

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Klaus Gottschall

Title

Method of Producing Derivatized Polymers

Application No.

09/856,981

Filing Date

October 12, 2001

Examiner

Bernard Lipman

Group Art Unit

1713

Attorney Docket

280798610040

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

This Information Disclosure Statement (IDS) is submitted in compliance with 37 CFR 1.56. It is accompanied by a Request for Continued Examination (RCE) Transmittal.

A list of documents is set forth on the attached Form PTO-1449, including U.S. patents. A copy of each document that is not a U.S. patent is enclosed.

Applicants believe that no fee is due for this IDS, because it is being submitted along with an RCE. However, if any fees are due for this IDS, please withdraw them from the Jones Day Deposit Account No. 50-1432, Reference No. 280798610040.

Respectfully submitted,

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FORM PTO-1449 (Modified)
U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

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INFORMATION DISCLOSURE TRADS
STATEMENT BY APPLICANT
(Use several sheets if necessary)

Atty Docket No.: 280798610040

Application No.: 09/856981

Applicant: Gottschall

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Group: 1713

(37 CFR 1.98(b))

U.S. PATENT DOCUMENTS

Exam. Init.		Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date
	Α	4076916	02/28/78	Lagow			
	В	4463139	07/31/84	Berger	·		
	С	4642353	02/10/87	Berger			
	D	5008339	04/16/91	Anson, et al.			
	Е	5453461	09/26/95	Heiliger, et al.			
	F	5582955	12/10/96	Keana, et al.			
	G	5795719	08/18/98	Richard, et al.			

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

Exam. Init.		Document Number	Publication Date of the Grant	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	Н	CH 606196	10/31/1978	Switzerland			Х	
	I	DD 253027 A1	01/06/1988	Germany			Х	
	J	DD 281397 A5	07/03/1987	Germany			X	
	K	DE 4341524	01/16/1997	Germany			X	
	L	EP 0134041 B1	04/06/1988	EPO			Х	
	M	EP 0591807	04/13/1994	EPO .			Х	
	N	EP 0698620 A1	02/28/1996	EPO				
	0	EP 0700933	03/13/1996	EPO			Х	
	P	EP 0184361	01/02/1996	EPO				
	Q	FR 2382489	09/29/1978	France			Х	
	R	FR 2526028	11/04/1983	France			Х	
	S	PCT/WO/93/09075	05/13/1993	PCT	1			

OTHER DOCUMENTS (Including Author, Title, Date **, Relevant pages, Place of Publication***)

CAPlus 1994:574526 printout for: Improved Method for Preparing N-Hydroxysuccinimide Ester-Containing Polymers for Affinity Chromatography, by M Wilchek, K. L. Knudsen and T. Miron, Bioconjugate Chem. (1994), 5(5), 491-492
Supramolekulare Strukturen bei Polymeren Ein Weg zu Intelligenten Materialien, by M. Antonietti and S. Heinz, Nachr. Chem. Tech. Lab. 40 (1992) Nr. 3, pages 308-314, along with a one-page English language summary
Poly (vinyl alcholol) functionalized by monosuccinate groups. Coupling of bioactive amino compounds, Polymer, Vol. 39, No. 13, 1998, pages 2751-2757
Combinatorial Catalysis of an Elimination Reaction, J. Org. Chem., 1998, 63, pages 7578-7579
Immunosorption Techniques, Fundamentals and Applications, Akademie Verlag Berlin (1992) pages 34-40
Römpp Chemielexikon by Herman Römpp, published by Thieme Verlag, pages 3321-3322 (1999), along with a one-page English translation of a relevant portion.

Examiner Date Considered

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.